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|---|-----|---------------------|------------------|---|-------|---|-------------------------------|--|
| <b>INFORMATION DISCLOSURE CITATION</b><br><i>(Use several sheets if necessary)</i>  |     |                     |                  | Docket Number (Optional)<br><b>92478-2600</b> |       | Application Number<br><b>10/533,605</b> |                               |  |
|   |     |                     |                  | Applicant(s)<br><b>Yukihiro Morita</b>        |       |   |                               |  |
|   |     |                     |                  | Filing Date<br><b>April 29, 2005</b>          |       | Group Art Unit<br><b>2879</b>           |                               |  |
| <b>U. S. PATENT DOCUMENTS</b>   |     |                     |                  |   |       |   |                               |  |
| EXAMINER<br>INITIAL   | REF | DOCUMENT NUMBER     | DATE             | NAME  | CLASS | SUBCLASS                                | FILING DATE<br>IF APPROPRIATE |  |
|   |     |                     |                  |   |       |   |                               |  |
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| <b>U.S. PATENT APPLICATION PUBLICATIONS</b>   |     |                     |                  |   |       |   |                               |  |
| EXAMINER<br>INITIAL   | REF | DOCUMENT NUMBER     | DATE             | NAME  | CLASS | SUBCLASS                                | FILING DATE<br>IF APPROPRIATE |  |
| <i>AK</i>   |     | <b>2005/0082982</b> | <b>4.21.2005</b> | <b>Kim</b>                                    |       |   |                               |  |
| <i>AK</i>   |     | <b>2006/0192488</b> | <b>8.31.2006</b> | <b>Iwase</b>                                  |       |   |                               |  |
|   |     |                     |                  |   |       |   |                               |  |
| <b>FOREIGN PATENT DOCUMENTS</b>   |     |                     |                  |   |       |   |                               |  |
|   | REF | DOCUMENT NUMBER     | DATE             | COUNTRY                                       | CLASS | SUBCLASS                                | Translation<br>YES NO         |  |
|   |     |                     |                  |   |       |   |                               |  |
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|   |     |                     |                  |   |       |   |                               |  |
| <b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>   |     |                     |                  |   |       |   |                               |  |
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| EXAMINER <i>AK</i>  |     |                     |                  | DATE CONSIDERED <i>10/23/07</i>               |       |   |                               |  |
| <b>EXAMINER:</b> Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered.<br>Include copy of this form with next communication to applicant. |     |                     |                  |   |       |   |                               |  |

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| <b>INFORMATION DISCLOSURE CITATION</b><br><i>(Use several sheets if necessary)</i>   |     |                 |           | Docket Number (Optional) |       | Application Number |                               |    |
|  |     |                 |           | 92478-2600               |       | 10/533,605         |                               |    |
|  |     |                 |           | Applicant(s)             |       |                    |                               |    |
|  |     |                 |           | Yukihiro Morita et al.   |       |                    |                               |    |
| Filing Date  |     |                 |           | Group Art Unit           |       |                    |                               |    |
| April 29, 2005   |     |                 |           | 2879                     |       |                    |                               |    |
| <b>U. S. PATENT DOCUMENTS</b>  |     |                 |           |                          |       |                    |                               |    |
| EXAMINER<br>INITIAL  | REF | DOCUMENT NUMBER | DATE      | NAME                     | CLASS | SUBCLASS           | FILING DATE<br>IF APPROPRIATE |    |
| R  |     | 5,454,861       | 10.3.1995 | Hasegawa et al.          |       |                    |                               |    |
|  |     |                 |           |                          |       |                    |                               |    |
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| <b>U.S. PATENT APPLICATION PUBLICATIONS</b>  |     |                 |           |                          |       |                    |                               |    |
| EXAMINER<br>INITIAL  | REF | DOCUMENT NUMBER | DATE      | NAME                     | CLASS | SUBCLASS           | FILING DATE<br>IF APPROPRIATE |    |
| R  |     | 2001/0026129    | 10.4.2001 | Ahn et al.               |       |                    |                               |    |
|  |     |                 |           |                          |       |                    |                               |    |
| <b>FOREIGN PATENT DOCUMENTS</b>  |     |                 |           |                          |       |                    |                               |    |
|  | REF | DOCUMENT NUMBER | DATE      | COUNTRY                  | CLASS | SUBCLASS           | Translation                   |    |
|  |     |                 |           |                          |       |                    | YES                           | NO |
| R  |     | 1 033 740 A1    | 9.6.2000  | Europe                   |       |                    | X                             |    |
| R  |     | 1-238462        | 9.22.1989 | Japan w/English Abstract |       |                    | X                             |    |
| R  |     | 1-186738        | 7.26.1989 | Japan w/English Abstract |       |                    | X                             |    |
| R  |     | 2002-124180     | 4.26.2002 | Japan w/English Abstract |       |                    | X                             |    |
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|  |     |                 |           |                          |       |                    |                               |    |
|  |     |                 |           |                          |       |                    |                               |    |
| <b>OTHER DOCUMENTS</b> <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>   |     |                 |           |                          |       |                    |                               |    |
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| EXAMINER   |     |                 |           | DATE CONSIDERED          |       |                    |                               |    |
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